

Title: Method and Apparatus for Identifying Spectral Artifacts
Inventors: Schomacker et al.
Serial No. Continuation of U.S.S.N. 10/243,535
Atty Docket No. MDS-033C1
Atty/Agent: WRHaulbrook
Express Mail Mailing Label No. EV334229878US

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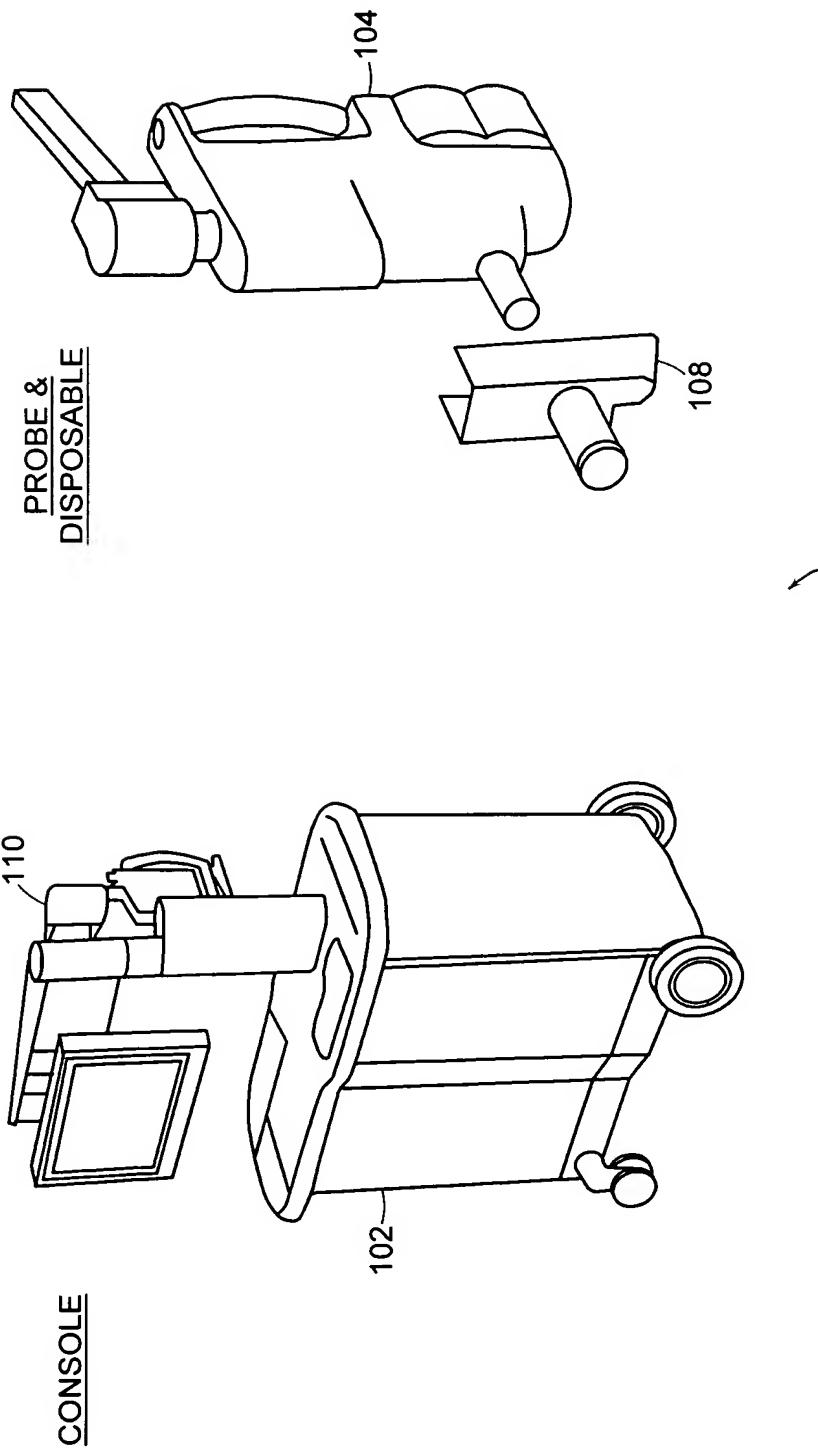


FIG. 1

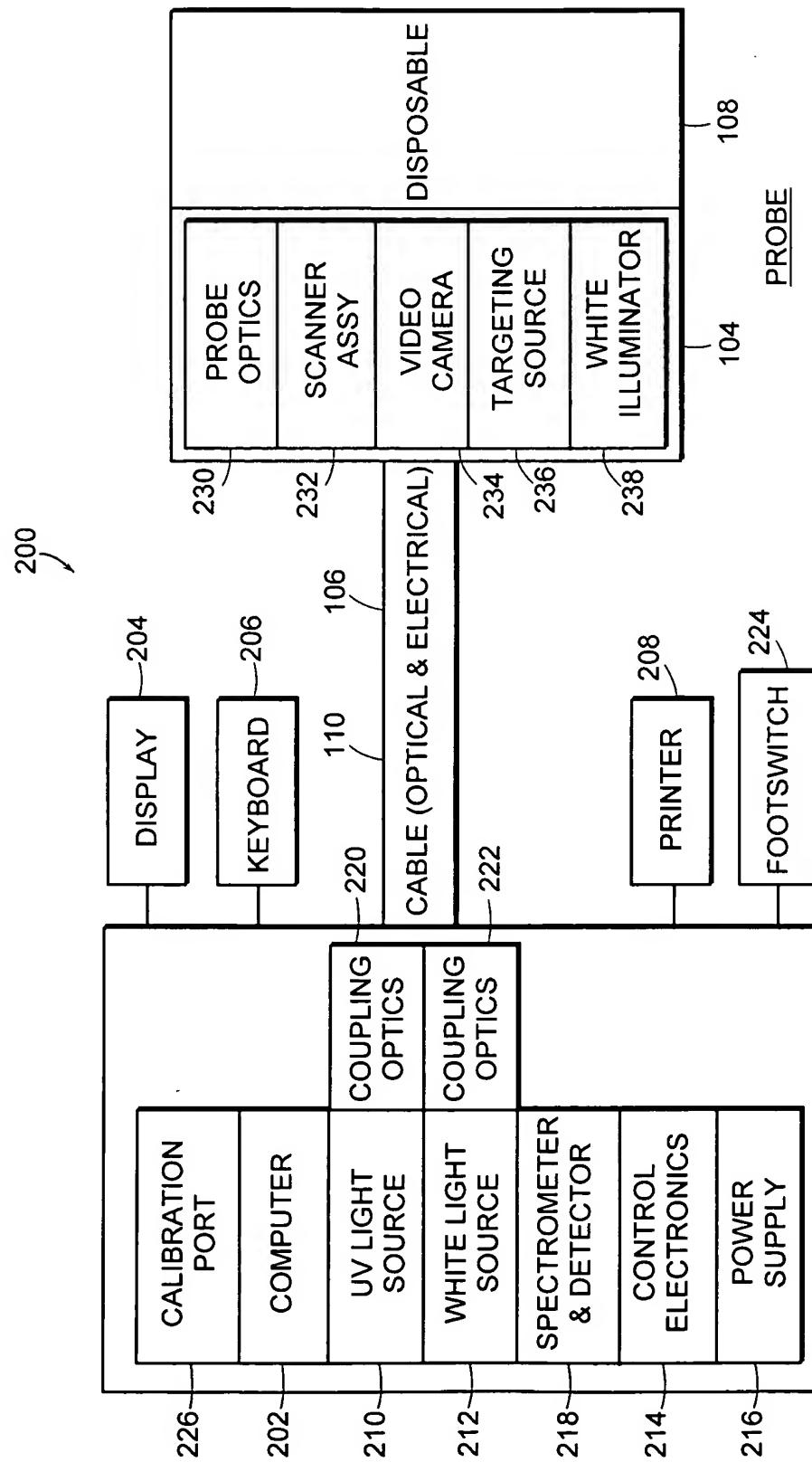


FIG. 2

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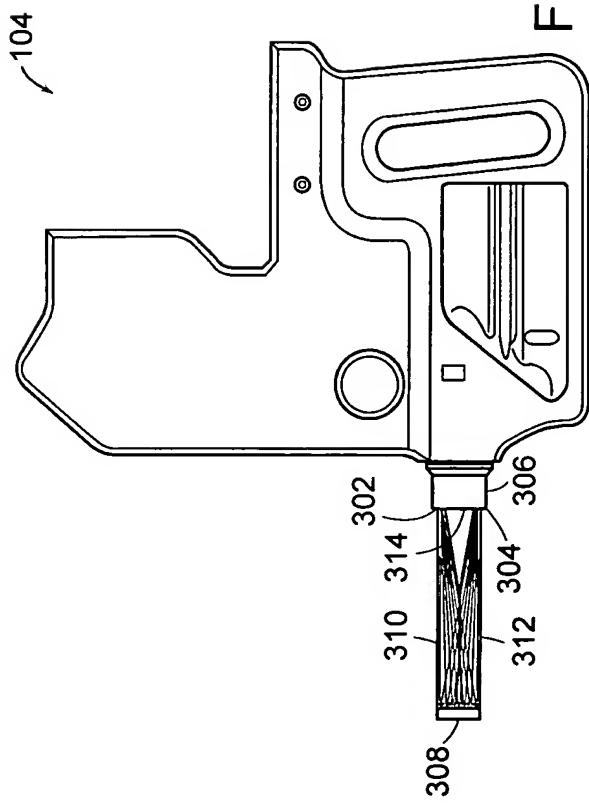
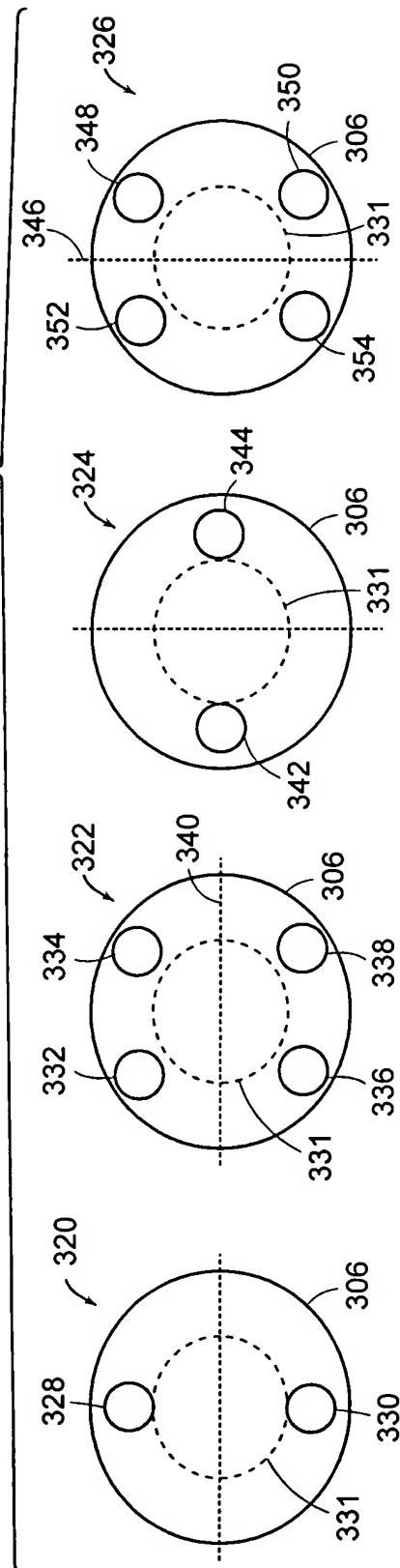


FIG. 3B



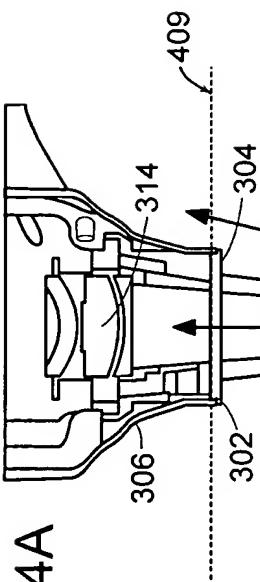


FIG. 4A

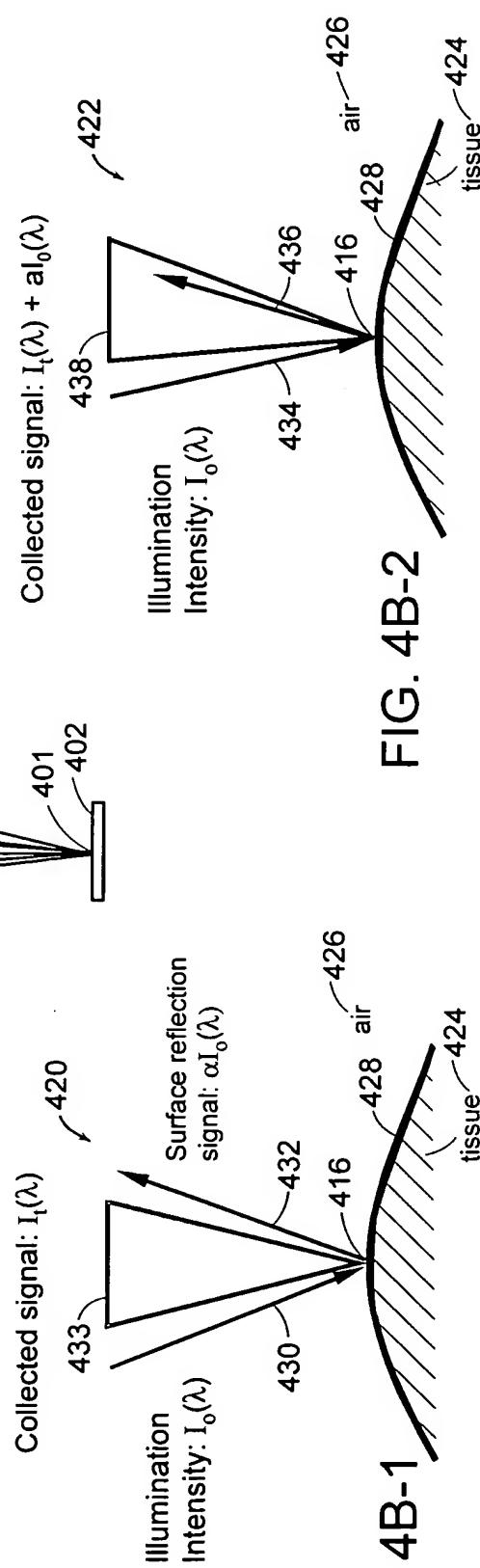


FIG. 4B-1

FIG. 4B-2

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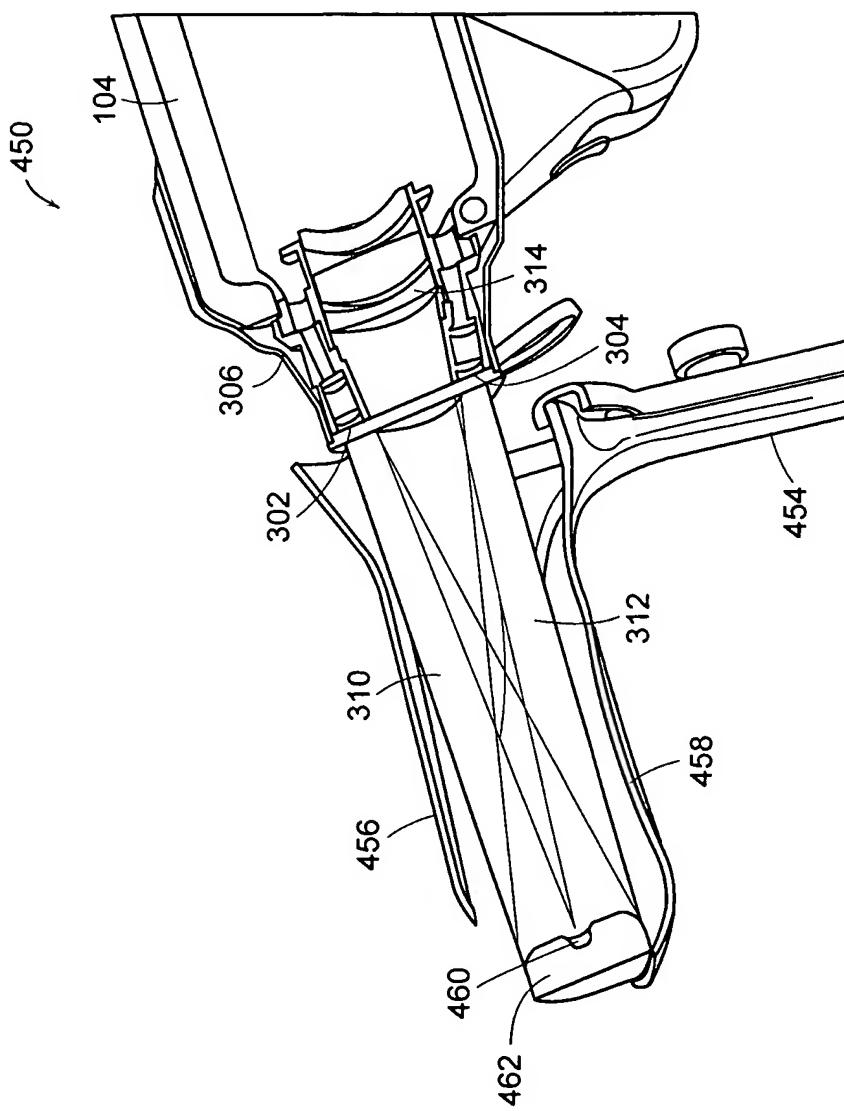
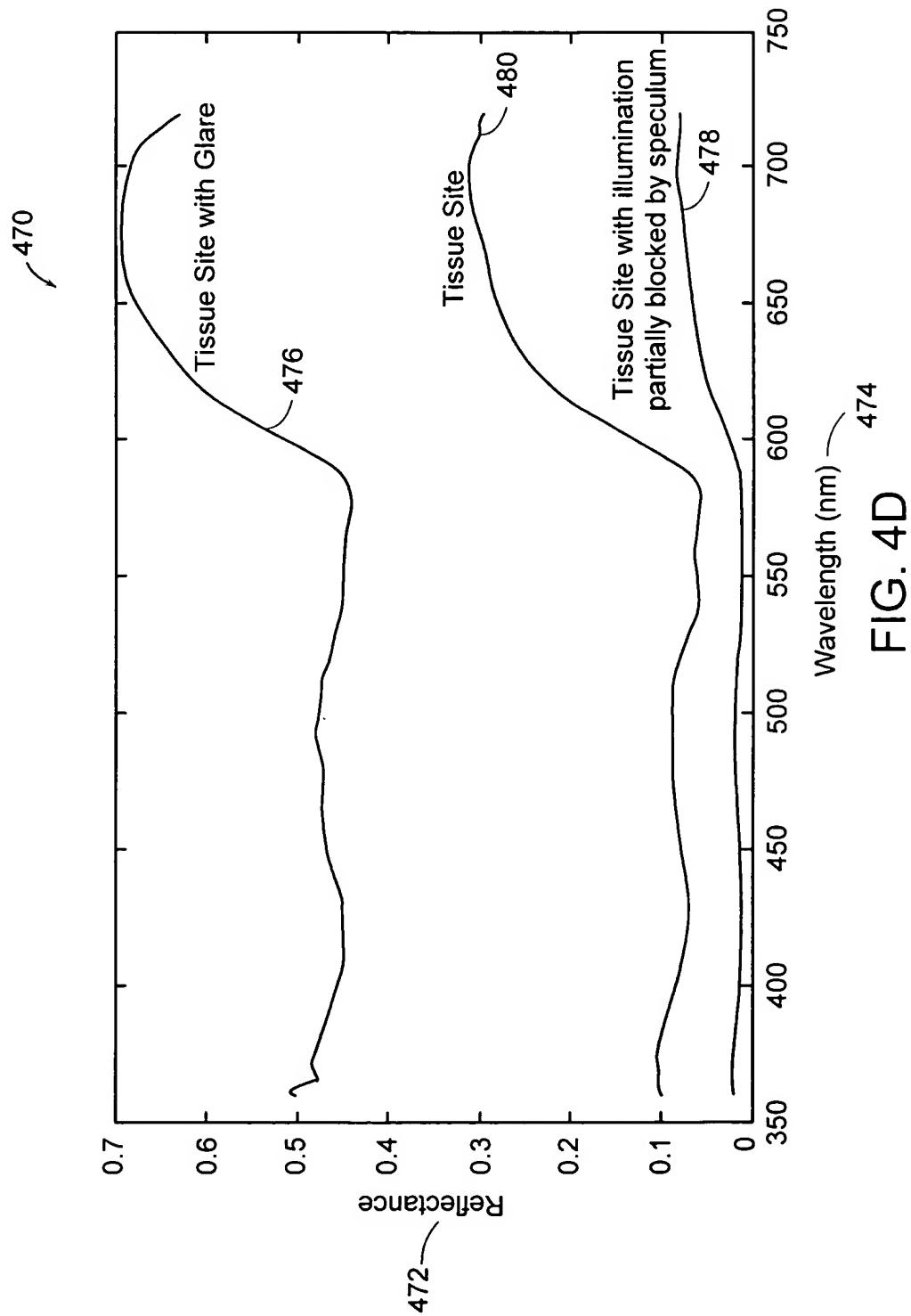


FIG. 4C

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FIG. 5A

506 Blood
508 Mucus
510 Glare 1
512 Glare 2
514 Tissue

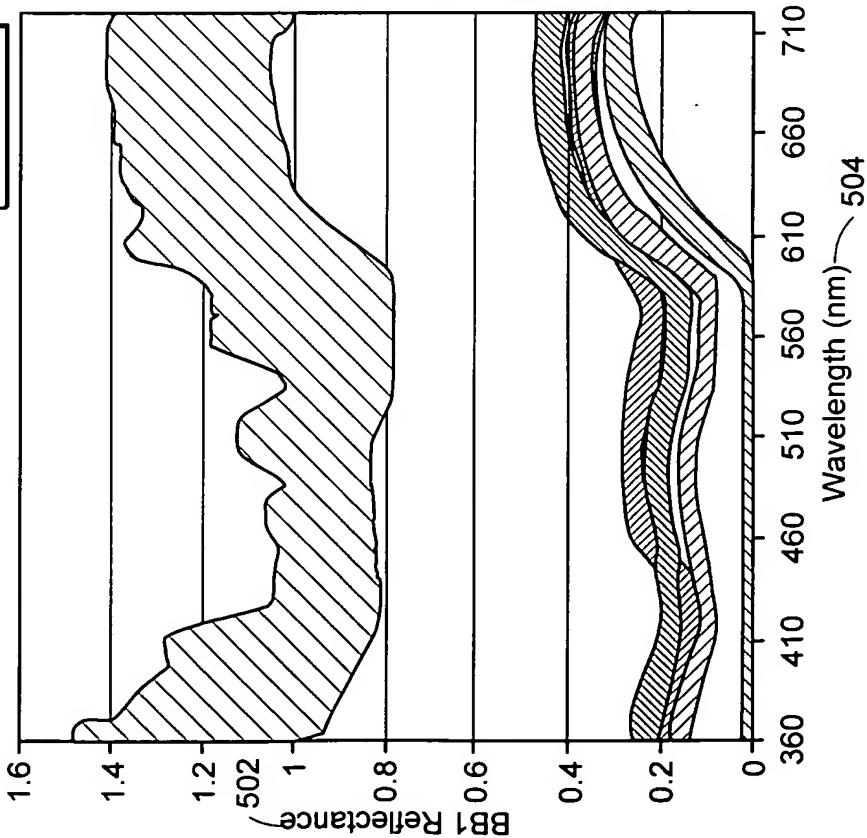
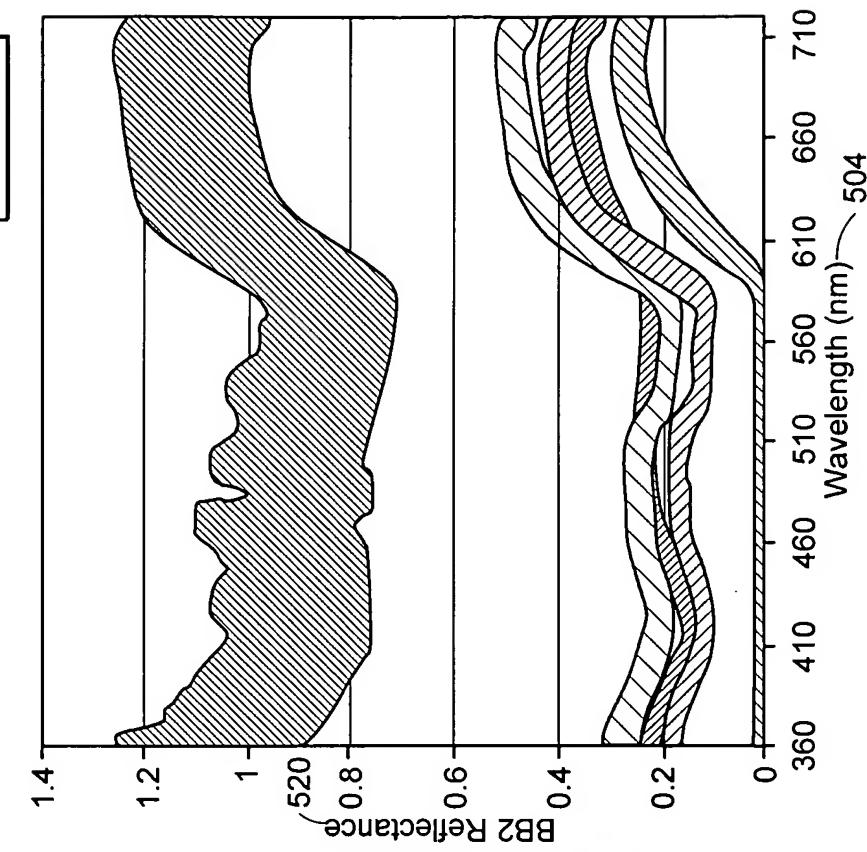


FIG. 5B

524 Blood
526 Mucus
528 Glare 1
530 Glare 2
532 Tissue



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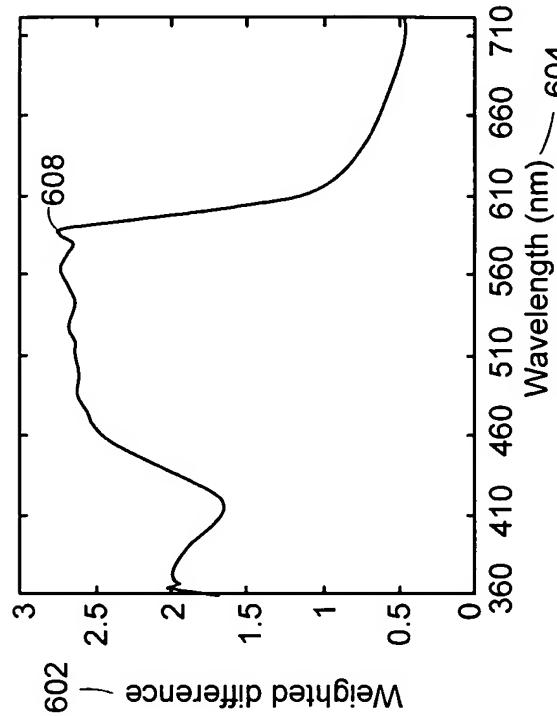


FIG. 6B

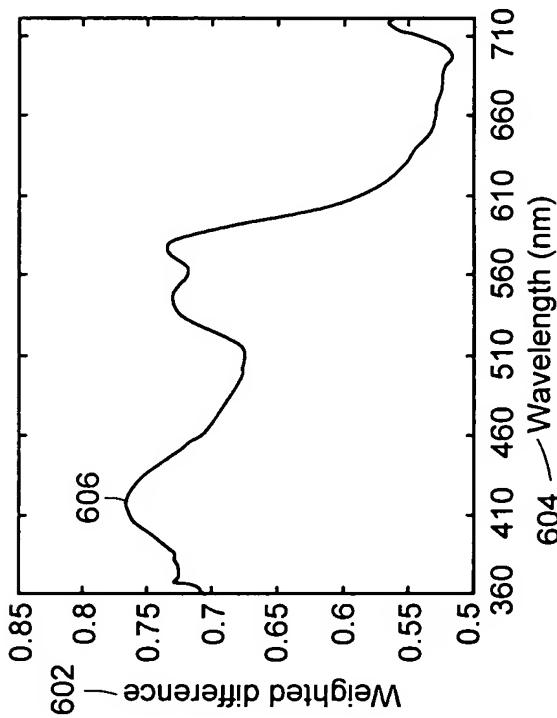


FIG. 6A

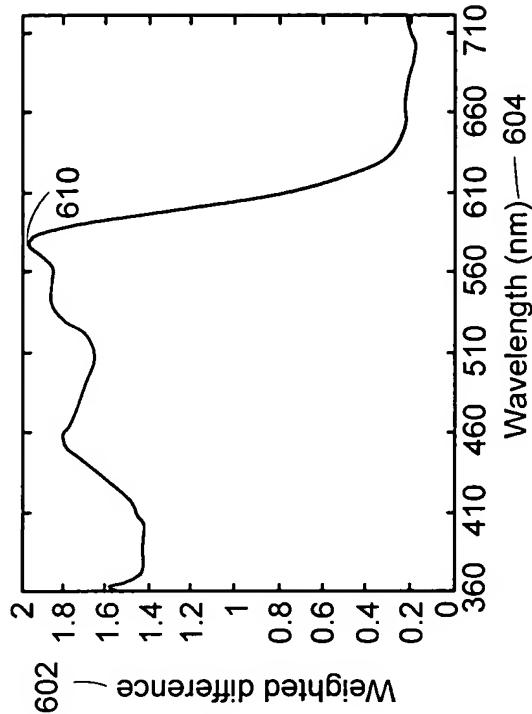


FIG. 6C

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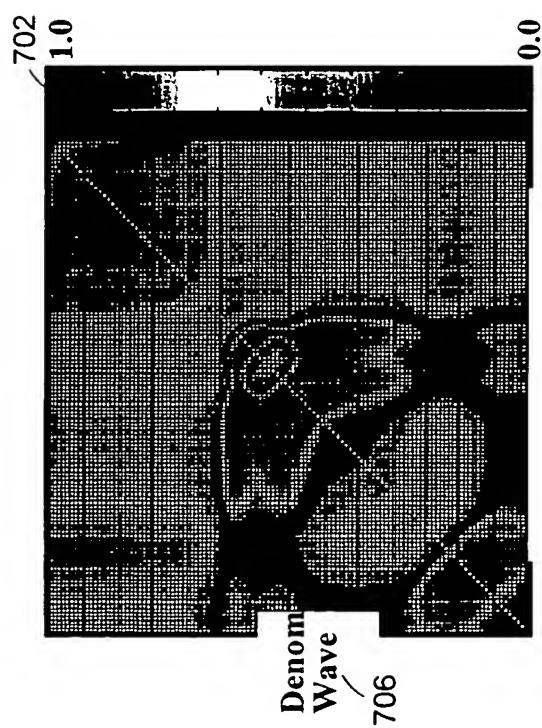
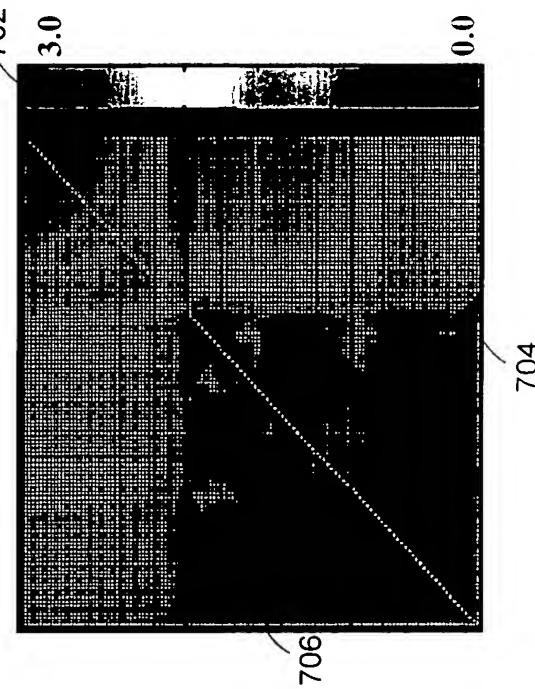
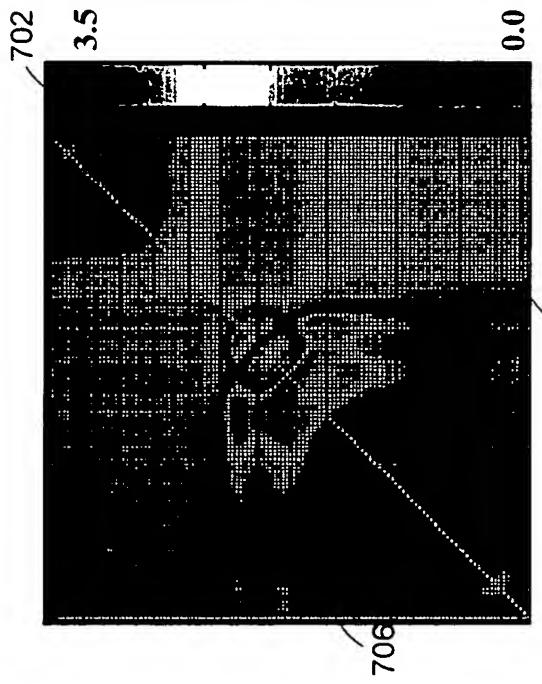


FIG. 7A

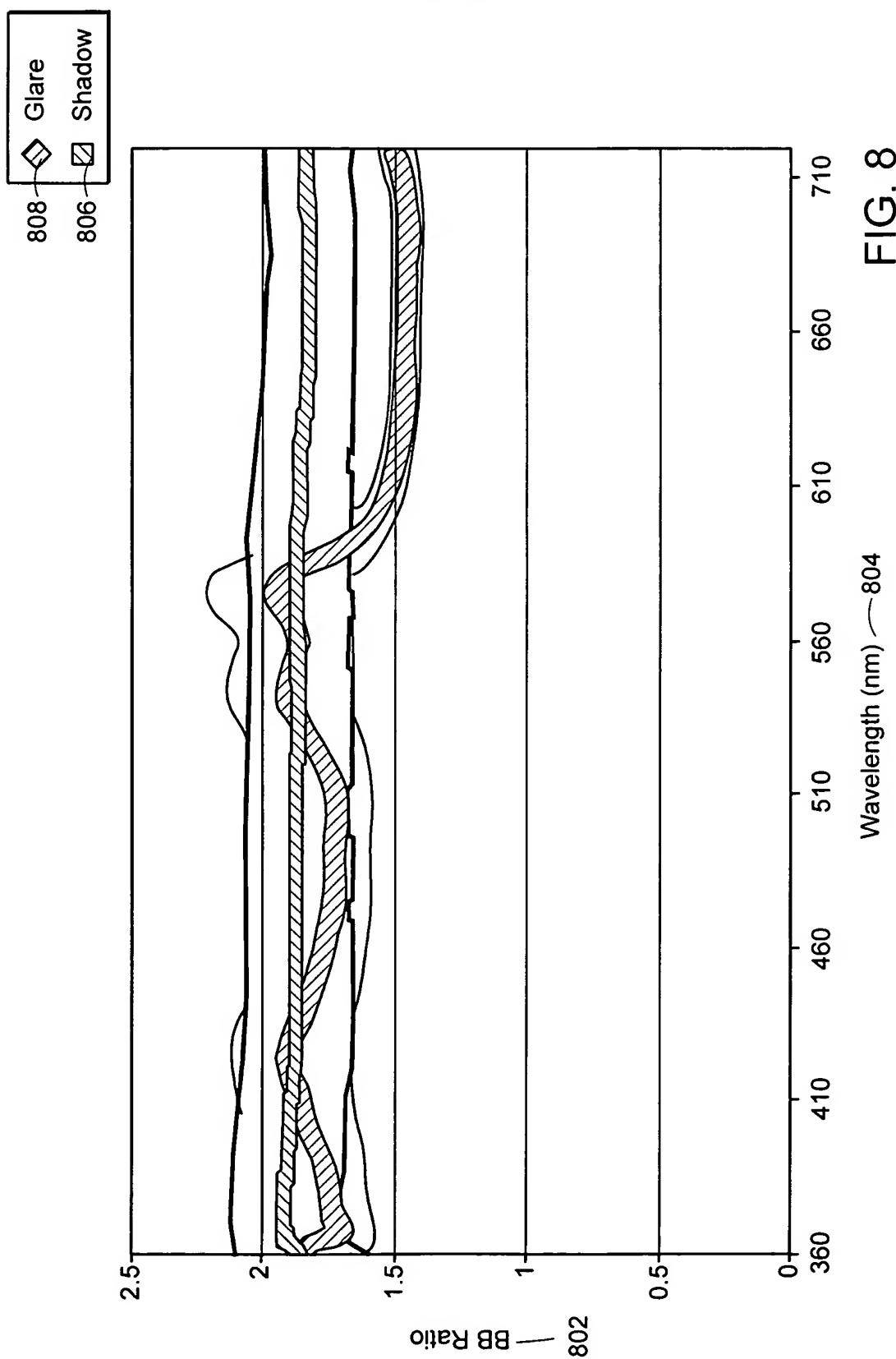
704

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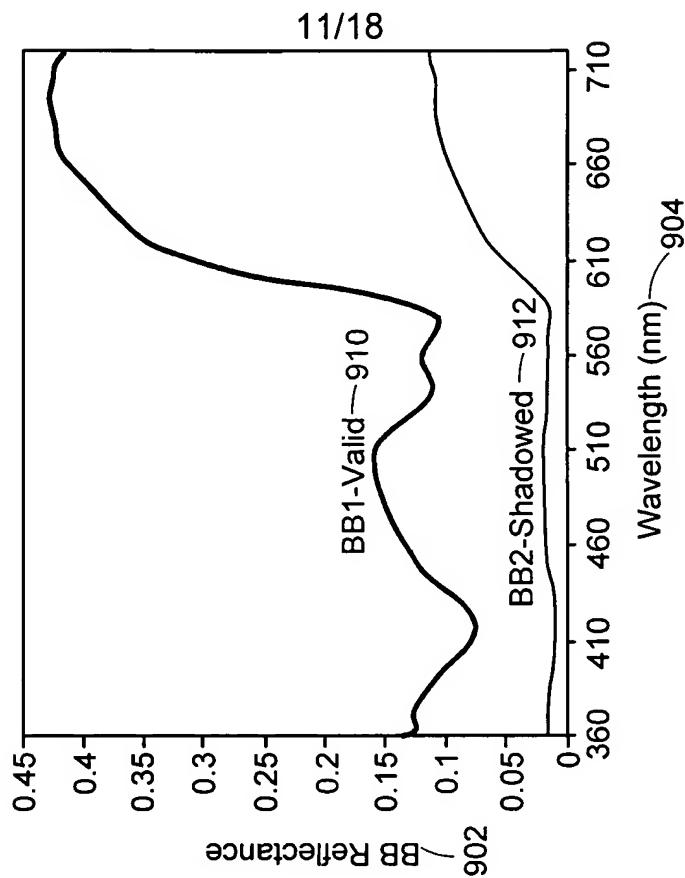


FIG. 9B

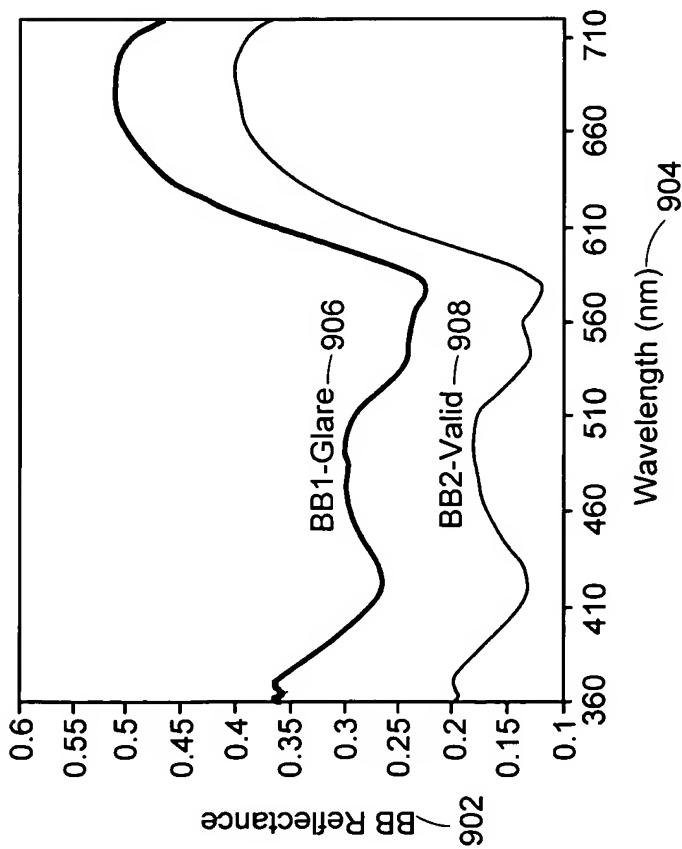


FIG. 9A

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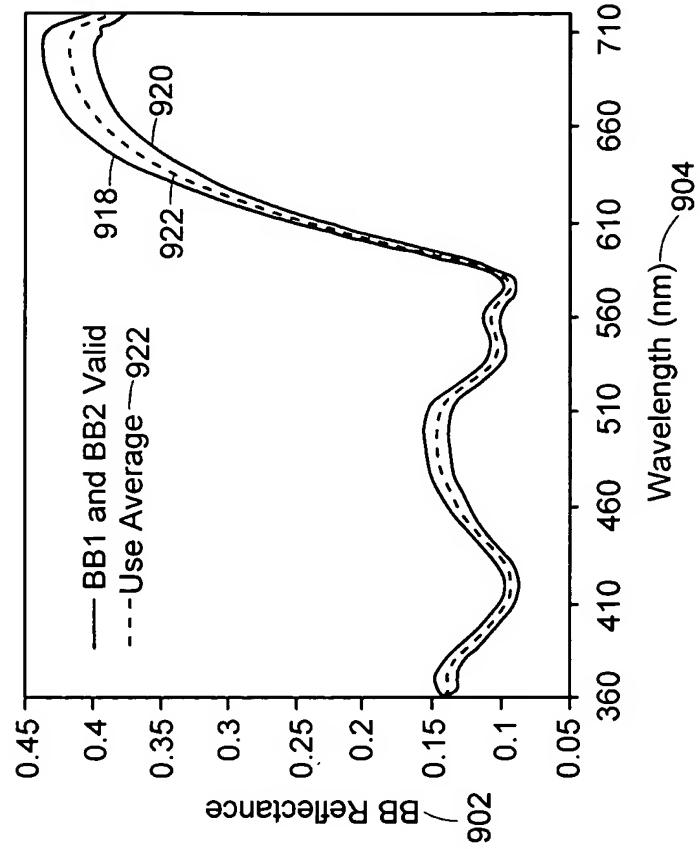


FIG. 9D

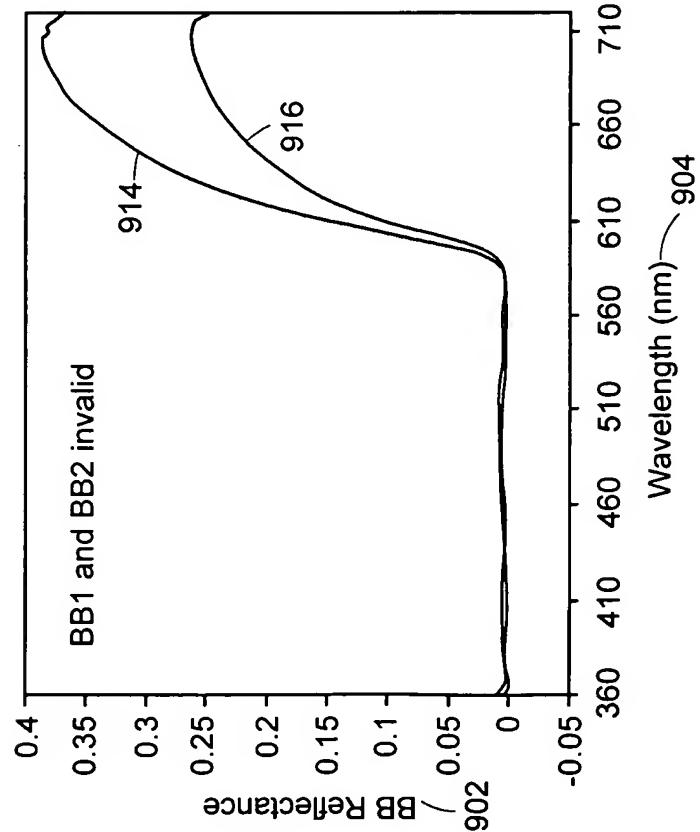


FIG. 9C

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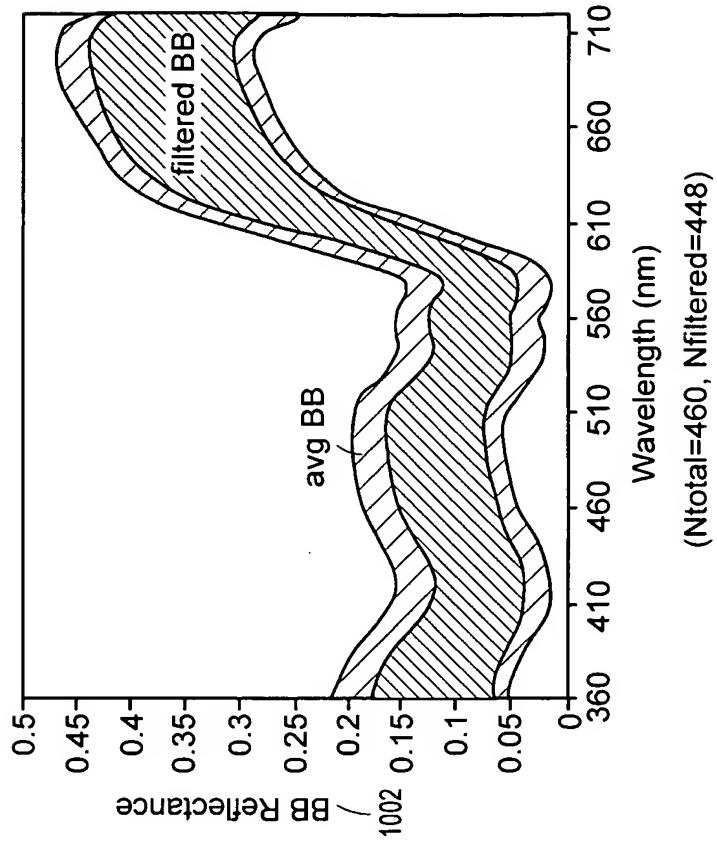


FIG. 10B

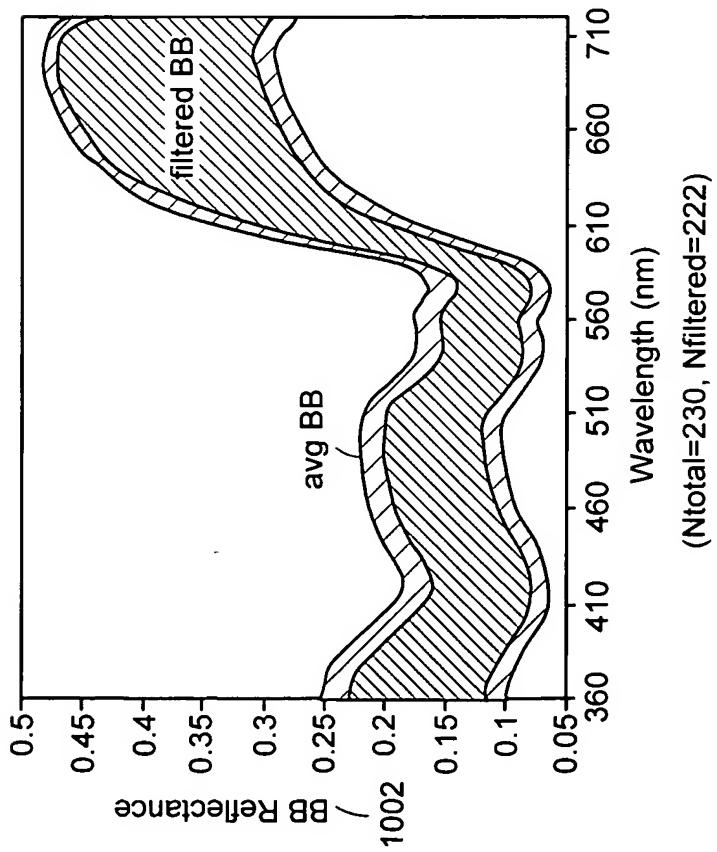
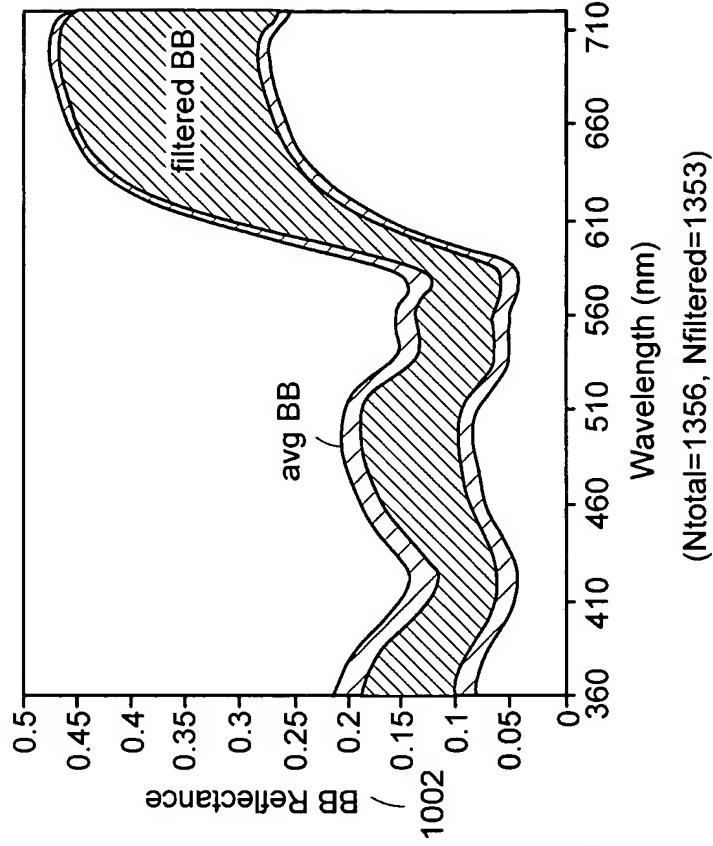


FIG. 10A

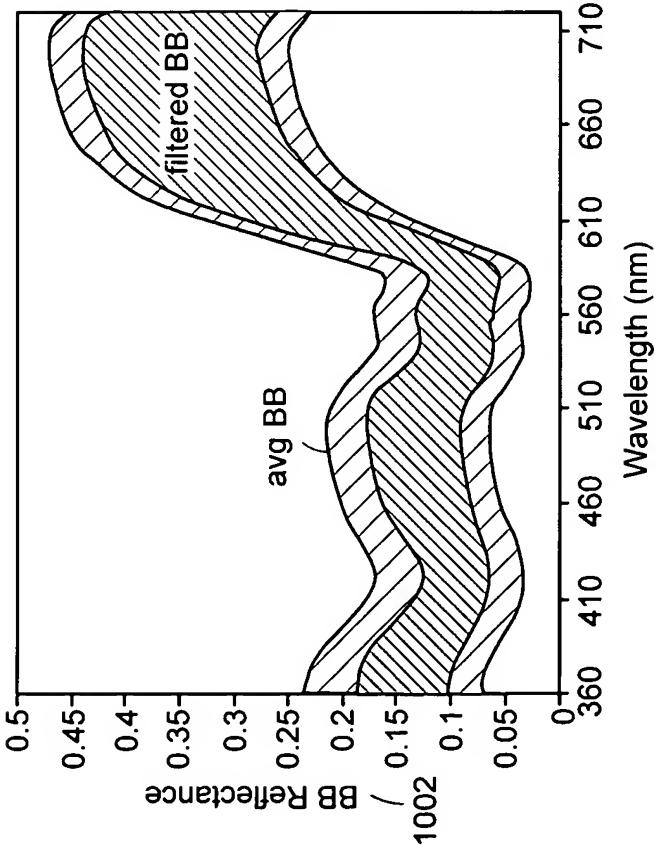
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(Ntotal=1356, Nfiltered=1353)

FIG. 10D

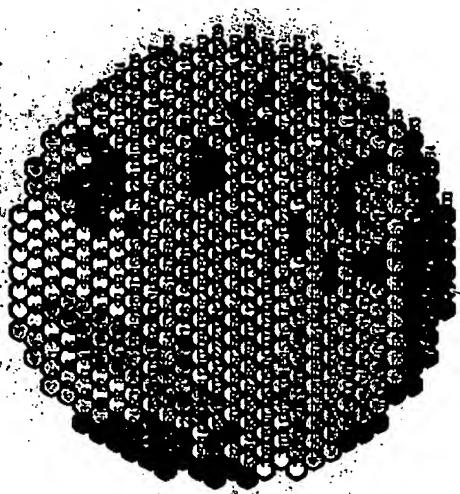
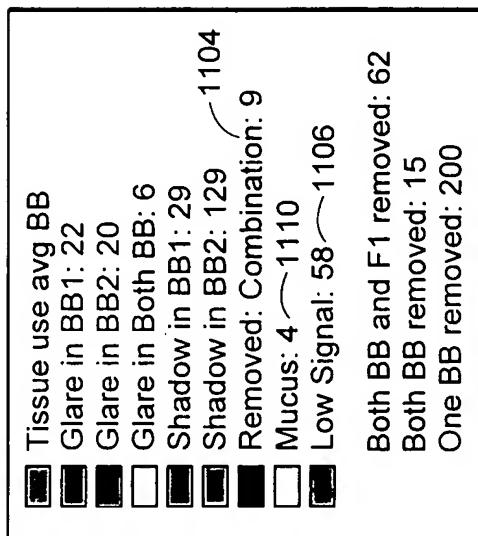


(Ntotal=3909, Nfiltered=3857)

FIG. 10C

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1106 FIG. 11B

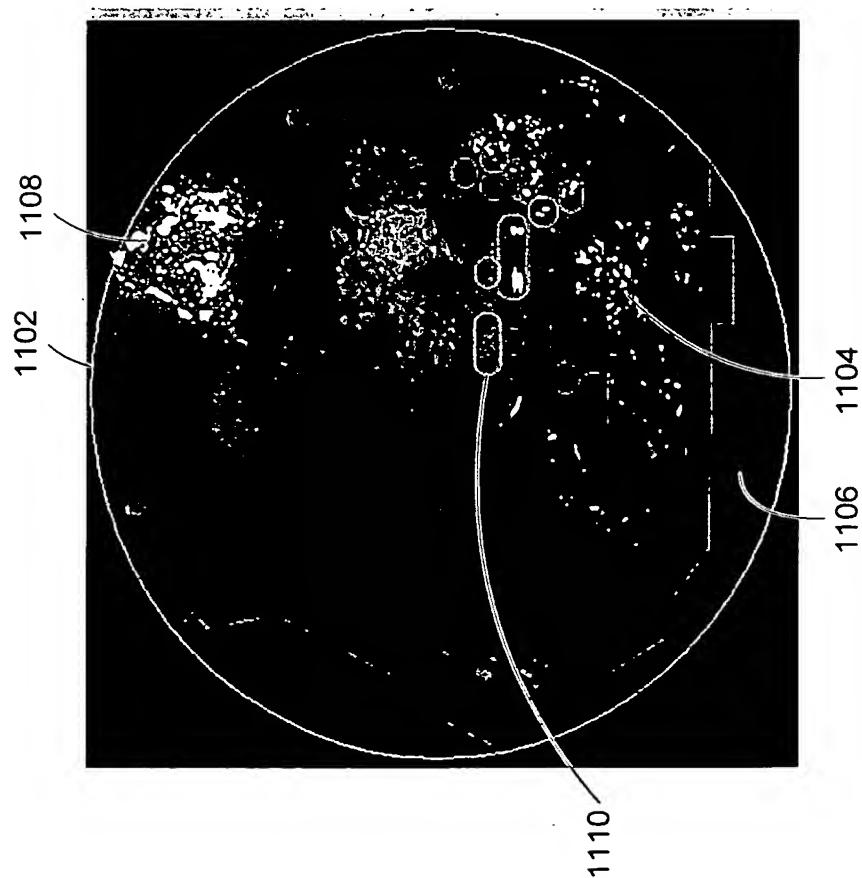


FIG. 11A

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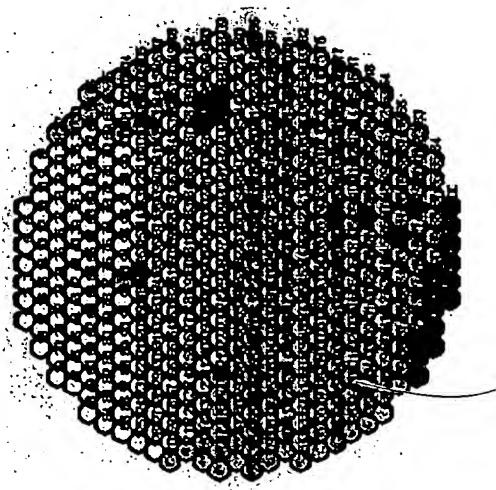
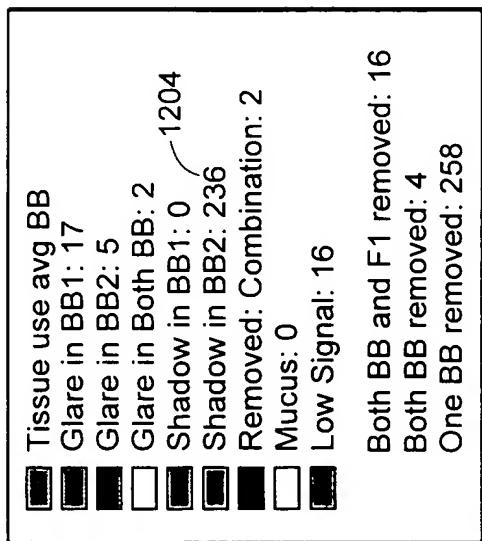


FIG. 12B
1204



FIG. 12A
1204

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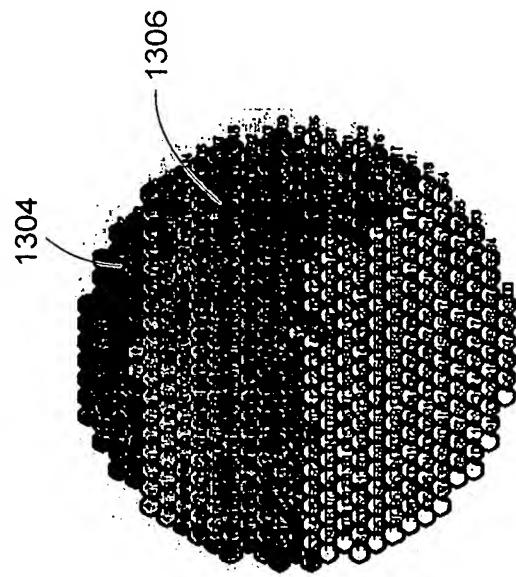
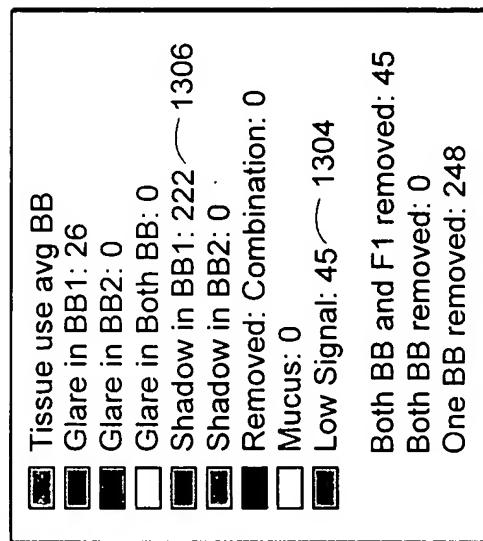


FIG. 13B

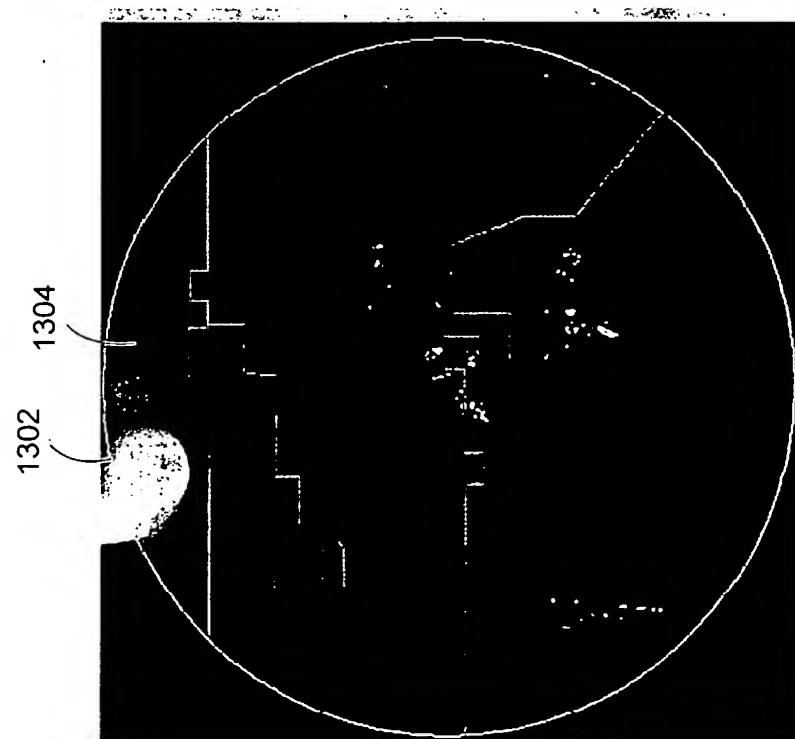
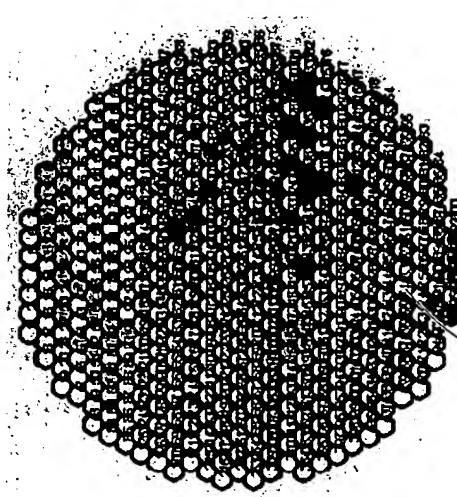
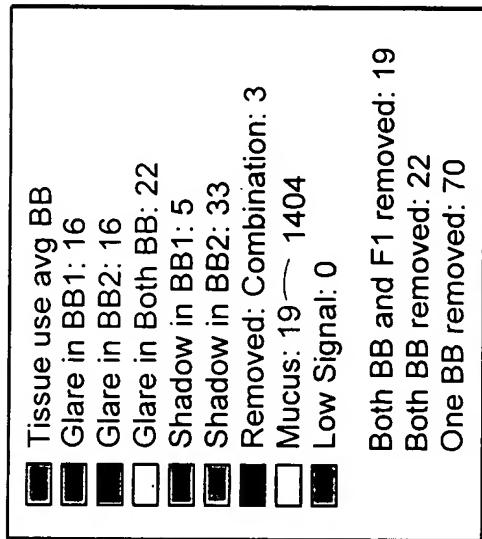


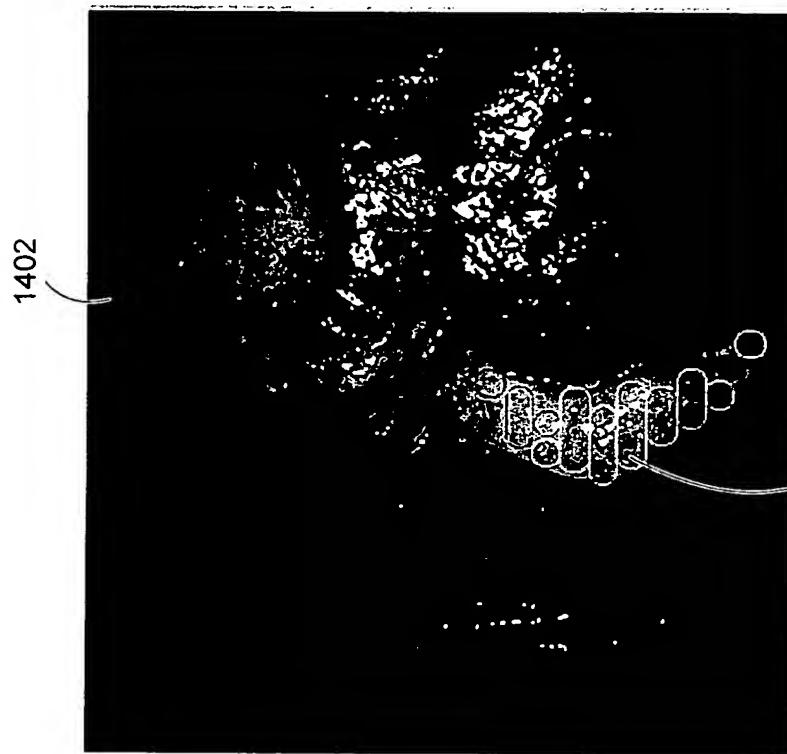
FIG. 13A

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1404
FIG. 14B



1402
1404
FIG. 14A